



IN THE LEGICAL STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors:

William Oldfield, Maurice W. Moberg

Appl. No.:

10/790,391

Confirm. No.: 2687

March 1, 2004

Filed: Title:

HERMETIC GLASS BEAD ASSEMBLY

HAVING HIGH FREQUENCY

COMPENSATION

PATENT APPLICATION

Art Unit:

2831

Examiner:

Unassigned

Customer No.: 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 4, 2004.

WHI I CAN

(Attorney Signature)

Michael L. Robbins, Reg. No. 54, Signature Date: June 4, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- The present application is being/was filed after June 30, 2003. In accordance with the preofficial gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at:
 pac/dapp/opla/preognotice/idswouscopies.htm, copies of cited U.S. patents and publications
 are not enclosed. However, copies of cited foreign patent documents and non-patent literature
 are enclosed in accordance with 37 CFR 1.98(a)(2), as still required, except for those items
 designated by an asterisk (*), which were previously submitted by the applicant in a parent
 application, from which benefit under 35 U.S.C. §120 is claimed, with an Information
 Disclosure Statement submitted in the parent application which complies with the September
 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).

- 1 -

The present application was filed prior to June 30, 2003. A copy of each cited document as required by 37 C.F.R. §1.98 is enclosed, except for those items designated by an asterisk (*), which were previously submitted by the applicant in a parent application, from which benefit under 35 U.S.C. §120 is claimed, with an Information Disclosure Statement submitted in the parent application which complies with the September 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1). If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3). PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. This statement should be considered because: 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because: It is being filed within three months of the filing date of an application other **(1)** than a continued prosecution application under § 1.53(d); -- OR --It is being filed within 3 months of entry of a national stage; (2) -- OR --It is being filed before the mailing date of the first Office Action on the merits, (3) -- OR --It is being filed before the mailing date of the first Office Action after the (4) filing of a Request for Continued Examination under 37 C.F.R. §1.114. 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because: It is being filed before the mailing date of a FINAL Office Action, a Notice of (1) Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first. -- AND (check at least one of the following) --It is accompanied by a STATEMENT as set forth in 37 C.F.R. (1) §1.97(e). It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p). (2)

37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because: It is being filed on or before payment of the Issue Fee; (1) -- AND --It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e); (2) -- AND --It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p). (3) Fee Authorization. The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed. Respectfully submitted, Michael L. Robbins Reg. No. 54,774

Customer No. 23910 FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone (415) 362-3800

	JUH O 7 2004 STEELS							Sheet _	1 of _1_	
Form PTO-1449 (Substitute) FORM PTO-1449 (Substitute) PATENT AND TRADEMARK OFFICE					Attorney Docket Number Serial/Patent Num ANRI-08069US0 10/790,39					
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)				Applicant/Patent Owner Oldfield, et al.						
				Filing/Issue Date March 1, 2004			Group Art Unit 2831			
			U.S. P	ATENTS		<u></u>				
Examiner Initial	Patent Number	Issue	Issue Date		First Named Inventor		Class Sub		Filing Date	
1	1. 4,259,684 3/31/81		81	Dean						
2	. 4,724,409	2/9/98 11/19/96 12/9/97		Lehma	Lehman			**	<u> </u>	
3	. 5,576,675			Oldfiel	d				-	
4	. 5,696,474			Spivey		<u> </u>				
5	. 5,959,514	9/28/99		Smith				_	<u> </u>	
6	6,604,949	8/12/03		Oldfiel	<u>d</u>					
7	6,154,103	11/28/00		Schare	n		ii		<u> </u>	
		U.S. P	ATENT	PUBLIC	ATIONS	Ι				
Examiner Initial	Patent Application P	Patent Application Publication Number			lication Date	e Applicant				
		NED IC	II C DAT	CENT AT	DI ICATIONS	<u> </u>				
Examiner Initial	PENDING U.S. PA			Petition t			Petition to Expunge? es No			
					OLD ADVITS					
		FOREIG	JN PATI	INI DO	CUMENTS	-	1	T	Translation	
Examiner Document Number Initial		Publication Date		Country		Class	Subcla	ss	Yes No	
ОТНІ	ER DOCUMENTS (Inclu	ude author	(if any), tit	le, publishe	er and place of pub	lication, c	late and perti	nent pag	ges)	
Examiner				Date Considered						
	Initial if citation considered, v	whether or	not citation			EP 609. D	raw line throi	ıgh cita	tion if not ir	

*1 = Copy not submitted because it was submitted in prior application SN _/____, filed _____, 20___, relied on under 35 USC

§120.

*2 = Copy not submitted because it was submitted in prior application SN _/____, filed _____, 20___, relied on under 35 USC

§120.